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Governor

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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

### Division of Oil, Gas & Mining

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

### Inspection Report Minerals Regulatory Program

April 12, 2007

Supervisor 1027

**Mine Name:** Sunset (Rainbows End)

**Operator Name:** Steven Delong  
190 East 300 North  
Ivins, Utah 84738-0504

**Inspector(s):** Doug Jensen, Daron Haddock

**Other Participants:** Russell Schreiner (BLM)

**Mine Status:** Inactive

**Permit number:** S/053/032

**Inspection Date:** February 14, 2007

**Time:** 9:30 AM

**Weather:** Sunny, Cold, windy

#### Elements of Inspection

1. Permits, Revisions, Transfer, Bonds
2. Public Safety (shafts, adits, trash, signs, highwalls)
3. Protection of Drainages / Erosion Control
4. Deleterious Material
5. Roads (maintenance, surfacing, dust control, safety)
6. Concurrent Reclamation
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)
8. Water Impoundments
9. Soils
10. Revegetation
11. Air Quality
12. Other

| Evaluated                           | Comment                             | Enforcement              |
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#### Purpose of Inspection:

Inspected this site in conjunction with the BLM to determine what needed to be done to reclaim this site since it has been inactive for so long.

#### Inspection Summary:

This site has been inactive for a number of years. Permit fees have not been paid for this past year nor has a bond been posted.

We hiked into the site from the Quail Spring/Daggot Flat road since the road going into the site is not in drivable condition.

There were four-wheeler tracks going into the mine site, but other than that there had been no recent activity at the site. There is an open portal and a small dump. Equipment left on the site include, a portable generator, a fuel tank and a large aluminum bin.

Since the site has been in suspension for a number of years, it should probably be cleaned up and closed. The equipment should be hauled out and the portal sealed. The small dump could be pulled back and the pad area eliminated. The access road is primarily self-reclaimed. There are some areas that may need some regarding and seeding, but this probably depends on the amount of re-disturbance that would occur when accessing the site for reclamation. Photos of the area were taken.


#### Conclusions and Recommendations:

The BLM plans to close their notice and the Division should probably follow suit. This operation has been in suspension for a number of years and Operator has not paid the permit fee or



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posted a bond. Unless there is immediate justification provided for keeping this site open, it should be reclaimed and closed.

Inspector's Signature  Date: 4/12/07

dh:pb

cc: Steven Delong  
Russ Schreiner, BLM, ST George FO (UTU-70057)

Attachment: Photos

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# ATTACHMENT

## Photographs

S530032, Sunset, Steven Delong

Inspection Dated: February 14, 2007 ; Report Dated: April 13, 2007





## ATTACHMENT

### Photographs

S530032, Sunset, Steven Delong

Inspection Dated: February 14, 2007 ; Report Dated: April 13, 2007

